UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20178

7590

05/24/2007

EPSON RESEARCH AND DEVELOPMENT INC INTELLECTUAL PROPERTY DEPT 2580 ORCHARD PARKWAY, SUITE 225 SAN JOSE, CA 95131

EXA	MINER
NGUYEN, MAD	ELEINE ANH VINH
ART UNIT	PAPER NUMBER
2625	

DATE MAILED: 05/24/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690 694	10/16/2000	VIIII TAKAMIZAWA	P5285A	3266

TITLE OF INVENTION: PRINTER, CONTROL METHOD FOR THE SAME, AND CONTROL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	08/24/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO: `

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

indicated unless correct maintenance fee notifica	ted below or directed oth	nerwise in Block 1, by (a) specifying a new com	espondence address	; and/or	· (b) indicating a sepa	arate "FEE ADDRESS" for
	DENCE ADDRESS (Note: Use Bl		· Fe	e(s) Transmittal. The pers. Each additions	is certif	icate cannot be used t	or domestic mailings of the for any other accompanying ont or formal drawing, must
INTELLECTUA 2580 ORCHAR	ARCH AND DEV AL PROPERTY DE D PARKWAY, SU		St	nereby certify that the ates Postal Service of the Maintain and the Maintain are seen to the	nis Fec(s with suf il Stop	of Mailing or Trans s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
SAN JOSE, CA	. 95131						(Depositor's name)
							(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/690,694	10/16/2000	-	YUJI TAKAMIZAWA	\		P5285A	3266
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0		\$1400	08/24/2007
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	٦			
NGUYEN, MADE	LEINE ANH VINH	2625	358-001140	_			
Address form PTO/S "Fee Address" inc PTO/SB/47; Rev 03-1 Number is required. 3. ASSIGNEE NAME A	dication (or "Fee Address 02 or more recent) attach ND RESIDENCE DATA	" Indication form acd. Use of a Customer A TO BE PRINTED ON	•	gle firm (having as a agent) and the nam toomeys or agents. If the printed.	a memb nes of up no nam	er a 2er to e is 3	
(A) NAME OF ASSI	GNEE	ified below, no assignee oletion of this form is NO categories (will not be p	(B) RESIDENCE: (CIT	Y and STATE OR (COUNT	RY)	ocument has been filed for
4a. The following fcc(s) Issue Fee Publication Fee (N	are submitted: No small entity discount p # of Copics	permitted)	b. Payment of Fec(s): (PI A check is enclosed Payment by credit c The Director is here overpayment, to De	ard. Form PTO-2038	3 is atta	ched.	·.
	itus (from status indicated	-	☐ b. Applicant is no lo				
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if requee records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a reg	istered a	attorney or agent; or th	ne assignce or other party in
Authorized Signature			<u></u>	Date			
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this bu	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is of depending upon the induction of the Chief Information Officompleted FORMS	estimated to take 12 ividual case. Any cocer, U.S. Patent and FO THIS ADDRES	minutes omment Tradem S. SENI	to complete, includirs on the amount of the amount of the ark Office, U.S. Deportor TO: Commissioner	I by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/690,694	09/690,694 10/16/2000		YUJI TAKAMIZAWA	P5285A	3266		
20178	7590	05/24/2007		EXAM	IINER		
EPSON RESEARCH AND DEVELOPMENT INC			NGUYEN, MADE	NGUYEN, MADELEINE ANH VINH			
INTELLECTUA	AL PROPER	TY DEPT		ART UNIT	PAPER NUMBER		
2580 ORCHAR SAN JOSE, CA		AY, SUITE 225		2625 DATE MAILED: 05/24/200			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 779 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 779 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.